## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5835667".pn.	US-PGPUB; USPAT	OR	OFF	2009/03/26 07:23
L2	1	"5835667".pn. and search \$4	US-PGPUB; USPAT	OR	OFF	2009/03/26 07:23
L3	1	"5835667".pn. and search \$4 same text\$4	US-PGPUB; USPAT	OR	OFF	2009/03/26 07:24
S1	1	"20040181407".did.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:36
S2	48537	(xpand\$6 creat\$6) with (vocabular\$6 databas\$4)	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:36
S3	45385	(xpand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:37
S4	13677	(xpand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4)	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:37
S5	11857	(xpand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:37
S6	12354	(expand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:37
S7	72	(expand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7 and acoustic\$4 near3 train\$6	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:38
S8	4	(expand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7 and acoustic\$4 near3 train\$6 and telecommunic\$9	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:38

S9	4	(expand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7 and acoustic\$4 near3 train\$6 and telecommunic\$9 and stream \$5	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:15
S10	0	(expand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7 and acoustic\$4 near3 train\$6 and telecommunic\$9 and stream \$5 and (voic\$4 audi\$6) near3 synthes\$8	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:39
S11	1	(expand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7 and acoustic\$4 near3 train\$6 and telecommunic\$9 and stream \$5 and synthes\$8	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:39
S12	9	(expand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7 and acoustic\$4 near3 train\$6 and stream \$5 and synthes\$8	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:39
S13	9	(expand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7 and acoustic\$4 near3 train\$6 and stream \$5 and synthes\$8 and text \$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:48
S14	2847	(expand\$6 creat\$6) with (vocabular\$6 databas\$4).ti.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:42
S15	0	(expand\$6) with (vocabular \$6 with databas\$4).ti.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:43
S16	0	((expand\$6) and vocabular \$7 and databas\$4).ti.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:43
S17	2453	((expand\$6) and databas \$4).ti.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:43
S18	828	((expand\$6) and databas \$4) and (speech\$5 voic\$6). ti.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:44

S19	2	(((expand\$6) and databas \$4) and (speech\$5 voic\$6)). ti.		OR	OFF	2007/05/24 19:44
S20	2453	((expand\$6) and databas \$4).ti.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:45
S21	0	((expand\$6) and databas \$4 and vocabular\$6).ti.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:45
S22	200	((expand\$6) and databas \$4 and vocabular\$6).ti, bsum.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:45
S23	4	((expand\$6) and databas \$4 and vocabular\$6).ti,ab.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:46
S24	2	((expand\$6) and databas \$4 and vocabular\$6).ti,ab. and acoustic\$6	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:47
<b>S2</b> 5	1	((expand\$6) and databas \$4 and vocabular\$6).ti,ab. and acoustic\$6 and stream \$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:47
S26	1	((expand\$6) and databas \$4 and vocabular\$6).ti,ab. and acoustic\$6 and telecommunicat\$7	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:47
S27	1	((expand\$6) and databas \$4 and vocabular\$6).ti,ab. and acoustic\$6 and synthes \$8	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:48
S28	517	(expand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7 and acoustic\$4 and synthes\$8 and text\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:48
S29	295	(expand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) near4 recognit\$7 and automat\$7 and acoustic\$4 and synthes \$8 and text\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:48
S30	147	(expand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) near4 recognit\$7 and automat\$7 and acoustic\$4 and synthes \$8 and text\$4 and "704"/\$. ccls.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:49

S31	14	(expand\$6) near4 (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) near4 recognit\$7 and automat\$7 and acoustic\$4 and synthes \$8 and text\$4 and "704"/\$. ccls.	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:12
S32	1	"20040181407".did. and stream\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:04
S33	0	"6801893".pn. and stream \$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:04
S34	1	"6801893".pn. and acoustic \$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:13
S35	0	"6801893".pn. and network \$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:14
S36	0	"6801893".pn. and transmit \$6	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:14
S37	1	"6801893".pn. and text\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:19
S38	0	"6801893".pn. and search \$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:19
S39	0	"6801893".pn. and internet \$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:19
S40	0	"6801893".pn. and web\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:20
S41	1	"6801893".pn. and read\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:21
S42	0	"6801893".pn. and synthesis\$4.	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:21
S43	1	"6801893".pn. and synthesis\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:22
S44	0	telecommunciat\$6 with stream\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:22
S45	99	telecommunciat\$6	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:22
S46	0	telecommunciat\$6 and steam\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:22
S47	56	telecommunciat\$6 and stream\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:22
S48	24	telecommunciat\$6 and stream\$4 and internet\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:23
S49	10	telecommunciat\$6 and stream\$4 and internet\$4 and text\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:23
S50	1	telecommunciat\$6 and stream\$4 and internet\$4 and text\$4 and acoustic\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:23

S51	4	telecommunciat\$6 and stream\$4 and internet\$4 and acoustic\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:23
S52	4	telecommunciat\$6 and internet\$4 and acoustic\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:24
S53	36	telecommunciat\$6 and internet\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:24
S54	16	telecommunciat\$6 and internet\$4 and search\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:24
S55	12	telecommunciat\$6 and internet\$4 and search\$4 and (voic\$4 speech\$4)	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:25
S56	8	telecommunciat\$6 and internet\$4 and search\$4 and (voic\$4 speech\$4) and text\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:25
S57	5	telecommunciat\$6 and internet\$4 and search\$4 and (voic\$4 speech\$4) and text\$4 and vocab\$9	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:26
S58	8	telecommunciat\$6 and internet\$4 and search\$4 and (voic\$4 speech\$4) and text\$4 and databas\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:27
<b>S</b> 59	16	telecommunciat\$6 and internet\$4 and search\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:28
<b>S</b> 60	8	S59 not S58	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:27
S61	11	telecommunciat\$6 and internet\$4 and search\$4 and (vocabular\$4 databas \$4)	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:29
S62	107	vocabular\$5 same telecommunic\$6	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:29
<b>S</b> 63	95	vocabular\$5 same telecommunic\$6 and (speech\$4 voic\$4)	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:30
S64	19	vocabular\$5 same telecommunic\$6 same databas\$4 and (speech\$4 voic\$4)	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:41
S65	1	"6049594".pn. and internet \$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:42
S66	1	"6049594".pn. and text\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:42
S67	1	"6049594".pn. and text\$4 same databas\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:44

S68	1	"6049594".pn. and acoustic \$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:44
S69	0	"6049594".pn. and seach \$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:44
S70	1	"6049594".pn. and search \$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:44
S71	1	(US-20040181407-\$).did.	US-PGPUB	OR	OFF	2007/10/31 12:15
S72	1	(US-20040181407-\$).did. and automat\$6	US-PGPUB	OR	OFF	2007/10/31 12:17
S73	1	(US-20040181407-\$).did. and automat\$6 and audio \$4 near3 modul\$4	US-PGPUB	OR	OFF	2007/10/31 12:37
S74	350	vocabular\$7 same (speech \$4 voic\$4) near3 recognition\$4 same automat\$6	US-PGPUB	OR	OFF	2007/10/31 12:21
S75	20	(expand\$6 exten\$8 add\$8) near3 vocabular\$7 same (speech\$4 voic\$4) near3 recognition\$4 same automat\$6	US-PGPUB	OR	OFF	2007/10/31 12:31
S76	28	(expan\$7 creat\$6 exten\$8 add\$8 generat\$6) near3 vocabular\$7 same (speech \$4 voic\$4) near3 recognition\$4 same automat\$6	US-PGPUB	OR	OFF	2007/10/31 12:38
S77	2	S76 not "16"	US-PGPUB	OR	OFF	2007/10/31 12:33
S78	28	S76 not "I6"	US-PGPUB	OR	OFF	2007/10/31 12:33
S79	8	S76 not S75	US-PGPUB	OR	OFF	2007/10/31 12:33
S80	0	"6801893".pn. and automat \$7	US-PGPUB	OR	OFF	2007/10/31 12:35
S81	1	(expan\$7 creat\$6 exten\$8 add\$8 generat\$6) near3 vocabular\$7 same audio\$4 near3 modul\$4	US-PGPUB	OR	OFF	2007/10/31 12:37
S82	0	(expan\$7 creat\$6 exten\$8 add\$8 generat\$6) near3 vocabular\$7 same computer \$4.	US-PGPUB	OR	OFF	2007/10/31 12:38
S83	117	(expan\$7 creat\$6 exten\$8 add\$8 generat\$6) near3 vocabular\$7 same computer \$4	US-PGPUB	OR	OFF	2007/10/31 12:38

S84	56	(expan\$7 creat\$6 exten\$8 add\$8 generat\$6) near3 vocabular\$7 with computer \$4	US-PGPUB	OR	OFF	2007/10/31 15:57
S85	0	computer\$4 near3 speak\$5 with automat\$5 with vocabular\$5	US-PGPUB; USPAT	OR	OFF	2007/10/31 15:43
S86	7174	computer\$4 near3 speak\$5	US-PGPUB; USPAT	OR	OFF	2007/10/31 15:44
S87	5	computer\$4 near3 speak\$5 same automat\$5 same vocabular\$5	US-PGPUB; USPAT	OR	OFF	2007/10/31 15:44
S88	1003	(expan\$7 creat\$6 exten\$8 add\$8 generat\$6) near3 vocabular\$7	US-PGPUB	OR	OFF	2007/10/31 15:58
S89	53	(expan\$7 creat\$6 exten\$8 add\$8 generat\$6) near3 vocabular\$7 with (automat \$7)	US-PGPUB	OR	OFF	2007/10/31 16:08
S90	114	(train\$6 enroll\$7) same ((speech\$4 voic\$4) near3 recogni\$7) and synthe\$7 and acoustic\$4 near2 model \$4	US-PGPUB	OR	OFF	2007/10/31 16:11
S91	1	(train\$6 enroll\$7) same ((speech\$4 voic\$4) near3 recogni\$7) and synthe\$7 and acoustic\$4 near2 model \$4 and 704/251cl.	US-PGPUB	OR	OFF	2007/10/31 16:12
S92	1	(train\$6 enroll\$7) same ((speech\$4 voic\$4) near3 recogni\$7) and synthe\$7 and acoustic\$4 near2 model \$4 and 704/251.cds.	US-PGPUB	OR	OFF	2007/10/31 16:13
S93	164	704/251.ccls.	US-PGPUB	OR	OFF	2007/10/31 16:13
S94	0	704/251.ccls. and Talis.xp.	US-PGPUB	OR	OFF	2007/10/31 16:13
S95	0	704/251.ccls. and Talis	US-PGPUB	OR	OFF	2007/10/31 16:13
S96	0	704/251.ccls. and smits	US-PGPUB	OR	OFF	2007/10/31 16:13
S97	0	704/251.ccls. and smits.xp.	US-PGPUB	OR	OFF	2007/10/31 16:16
S98	0	smits.xp.	US-PGPUB	OR	OFF	2007/10/31 16:14
S99	562	smits	US-PGPUB	OR	OFF	2007/10/31 16:14

S100	0	smits and "704"/\$.cds.	US-PGPUB	OR	OFF	2007/10/31 16:14
S101	0	smits and "704"/.ccls.	US-PGPUB	OR	OFF	2007/10/31 16:14
S102	0	smits and 704/251.ccls.	US-PGPUB	OR	OFF	2007/10/31 16:15
S103	0	smits and "704"/\$.cds.	US-PGPUB	OR	OFF	2007/10/31 16:15
S104	0	(Jakieda and Jackson).xp.	US-PGPUB	OR	OFF	2007/10/31 16:15
S105	0	(Jakieda and Jackson)	US-PGPUB	OR	OFF	2007/10/31 16:15
S106	0	704/251.ccls. and smits.xp.	US-PGPUB	OR	OFF	2007/10/31 16:17
S107	27	704/251.ccls. and smits.xp.	US-PGPUB; USPAT	OR	OFF	2007/10/31 16:17
S108	6	704/251.cds. and smits.xp. and (learn\$4 enroll\$4) and (speech\$4 voic\$4) near3 recogni\$6	US-PGPUB; USPAT	OR	OFF	2007/10/31 16:18
S109	16	704/251.cds. and smits.xp. and (train\$4 enroll\$4) and (speech\$4 voic\$4) near3 recogni\$6	US-PGPUB; USPAT	OR	OFF	2007/10/31 16:18
S110	9	704/251.ccls. and smits.xp. and (train\$4 enroll\$4) and (speech\$4 voic\$4) near3 recogni\$6 and acoustic\$4 near3 model\$4	US-PGPUB; USPAT	OR	OFF	2007/10/31 16:22
S111	3	704/251.cds. and smits.xp. and (expan\$7 creat\$6 exten \$8 add\$8 generat\$6) near3 vocabular\$7	US-PGPUB; USPAT	OR	OFF	2007/10/31 17:04
S112	11	(speech\$4 voic\$4 spoken \$4) with automat\$8 with (computer\$4 machin\$4) same (expan\$5 creat\$4 generat\$7 add\$5) with vocabula\$7	US-PGPUB; USPAT	OR	OFF	2007/10/31 17:06
S113	1	"20040181407".did. and stream\$55	US-PGPUB; USPAT	OR	OFF	2007/10/31 17:19
S114	1	"20040181407".did. and stream\$5	US-PGPUB; USPAT	OR	OFF	2007/10/31 17:19
S115	0	("5425128" "6363348"). did. and stream\$5	US-PGPUB; USPAT	OR	OFF	2007/10/31 17:20
S116	0	("5425128" "6363348").pn. and stream\$5	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:34

S117	0	"6363348".pn. and telecommunicat\$6	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:37
S118	1	"6363348" pn. and (tele\$9)	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:38
S119	0	"6363348".pn. and synthes \$5	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:38
S120	1	"6363348".pn. and text\$4	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:39
S121	0	"6363348".pn. and text\$4 near3 (speech\$4 voic\$4)	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:39
S122	0	"6363348" pn. and text\$4 with (speech\$4 voic\$4)	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:39
S123	0	"6363348" pn. and text\$4to \$4speech\$4	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:42
S124	1	"6363348".pn. and search \$4	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:53
S125	1	"6363348".pn. and acoustic \$4	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:53
S126	1	"6363348".pn. and acoustic \$4 same train\$5	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:57
S127	1	"6363348".pn. and text\$4	US-PGPUB; USPAT	OR	OFF	2007/11/01 10:59
S128	0	"6363348".pn. and conver \$6	US-PGPUB; USPAT	OR	OFF	2007/11/01 11:00
S129	1	"6363348".pn. and text\$4 same automatic\$4	US-PGPUB; USPAT	OR	OFF	2007/11/01 11:12
S130	1	"6049594".pn. and synthes \$6	US-PGPUB; USPAT	OR	OFF	2007/11/01 12:03
S131	1	"6801893".pn. and synthesi \$6	US-PGPUB; USPAT	OR	OFF	2007/11/01 12:03
S132	1	"6363348".pn. and (microphon\$4)	US-PGPUB; USPAT	OR	OFF	2008/04/21 08:22
S133	60	(speak\$4 speech\$4) with vocabular\$5 with expand\$4	US-PGPUB; USPAT	OR	OFF	2008/06/30 23:23
S134	1	(speak\$4 speech\$4) with vocabular\$5 with expand\$4 same imput\$4	US-PGPUB; USPAT	OR	OFF	2008/06/30 23:25
S135	21	(speak\$4 speech\$4) with vocabular\$5 with expand\$4 same input\$4	US-PGPUB; USPAT	OR	OFF	2008/06/30 23:25
S136	11	(speaking inputting) with vocabular\$4 with expan\$6	US-PGPUB; USPAT	OR	OFF	2008/07/01 09:25
S137	1	"6185530".pn.	US-PGPUB; USPAT	OR	OFF	2008/07/01 09:51
S138	0	"6185530".pn. and automat \$5	US-PGPUB; USPAT	OR	OFF	2008/07/01 09:51

S139	1	"6185530" pn. and computer\$4	US-PGPUB; USPAT	OR	OFF	2008/07/01 09:51
S140	1	"6185530" pn. and acoustic \$4	US-PGPUB; USPAT	OR	OFF	2008/07/01 09:52
S141	0	"6185530" pn. and acoustic \$4 near2 train\$5	US-PGPUB; USPAT	OR	OFF	2008/07/01 09:52
S142	1	"6185530" pn. and acoustic \$4 same train\$6	US-PGPUB; USPAT	OR	OFF	2008/07/01 09:56
S143	0	"6185530" pn. and internet \$4	US-PGPUB; USPAT	OR	OFF	2008/07/01 09:58
S144	0	"6185530" pn. and telecommun\$9	US-PGPUB; USPAT	OR	OFF	2008/07/01 09:58
S145	1	"6185530" pn. and speak \$5	US-PGPUB; USPAT	OR	OFF	2008/07/01 10:01
S146	1	"6185530".pn. and synthe \$5	US-PGPUB; USPAT	OR	OFF	2008/07/01 10:13
S147	0	"6185530".pn. and stream \$4	US-PGPUB; USPAT	OR	OFF	2008/07/01 10:14
S148	1	"6185530".pn. and text\$4	US-PGPUB; USPAT	OR	OFF	2008/07/01 10:14
S149	1	"6185530".pn. and search \$4	US-PGPUB; USPAT	OR	OFF	2008/07/01 10:15
S150	0	"6185530".pn. and external \$4	US-PGPUB; USPAT	OR	OFF	2008/07/01 10:16
S151	1	"6185530".pn. and computer\$4	US-PGPUB; USPAT	OR	OFF	2008/07/01 10:25
S152	1	"6185530".pn. and acoustic \$4	US-PGPUB; USPAT	OR	OFF	2008/07/01 10:28
S153	1	"6185530".pn. and automatic\$4	US-PGPUB; USPAT	OR	OFF	2008/07/01 10:45
S154	1	"6185530".pn. and automatic\$6	US-PGPUB; USPAT	OR	OFF	2008/07/01 10:45
S155	0	"6185530" pn. and automatic\$6 same text\$4	US-PGPUB; USPAT	OR	OFF	2008/07/01 10:45
S156	1	"6185530" pn. and automatic\$6 and text\$4	US-PGPUB; USPAT	OR	OFF	2008/07/01 10:45
S157	1	"20040181407".did.	US-PGPUB; USPAT	OR	OFF	2009/03/02 08:40
S158	1	"20040181407".did. and computer\$4 near2 base\$4	US-PGPUB; USPAT	OR	OFF	2009/03/02 08:41
S159	1	"6185530".pn.	US-PGPUB; USPAT	OR	OFF	2009/03/02 09:20
S160	1	"6185530".pn. and (train\$4 learn\$4)	US-PGPUB; USPAT	OR	OFF	2009/03/02 09:20

S161	31	(computer\$4 automat\$6) same vocabular\$4 near2 expan\$6	US-PGPUB; USPAT	OR	OFF	2009/03/02 10:25
S162	651	(computer\$4 automat\$6) same vocabular\$4 near2 (speech\$4 voic\$4)	US-PGPUB; USPAT	OR	OFF	2009/03/02 10:32
S163	59	(computer\$4 automat\$6) same vocabular\$4 near2 (speech\$4 voic\$4) with (modul\$4 audio\$4)	US-PGPUB; USPAT	OR	OFF	2009/03/02 10:33
S164	2	(computer\$4 automat\$6) same vocabular\$4 near2 (speech\$4 voic\$4) with (modul\$4 audio\$4) same (train\$4 learn\$4)	US-PGPUB; USPAT	OR	OFF	2009/03/02 10:35
S165	76	(computer\$4 automat\$6) same vocabular\$4 near2 (speech\$4 voic\$4) same (train\$4 learn\$4)	US-PGPUB; USPAT	OR	OFF	2009/03/02 10:35
S166	18	(computer\$4 automat\$6) same vocabular\$4 near2 (speech\$4 voic\$4) same (train\$4 learn\$4) and new \$4 near2 word\$4	US-PGPUB; USPAT	OR	OFF	2009/03/02 10:36
S167	105515	(computerize\$4 or (computer\$4base\$4)) or (computer\$4aid\$5) with ((vocabular\$4 near2 expan \$6) or (new\$4 word\$4))	US-PGPUB; USPAT	OR	OFF	2009/03/02 14:58
S168	104462	(computerize\$4 or (computer\$4base\$4)) or (computer\$4aid\$5) with ((vocabular\$4 near2 expan \$6) or (new\$4 word\$4)) and computer\$4 near2 speak\$5	US-PGPUB; USPAT	OR	OFF	2009/03/02 14:59
S169	139	(computerize\$4 or (computer\$4base\$4) or (computer\$4aid\$5)) with ((vocabular\$4 near2 expan \$6) or (new\$4 word\$4)) and computer\$4 near2 speak\$5	US-PGPUB; USPAT	OR	OFF	2009/03/02 15:00
S170	6	(computerize\$4 or (computer\$4base\$4) or (computer\$4aid\$5)) with ((vocabular\$4 near2 expan \$6) or (new\$4 word\$4)) same computer\$4 near2 speak\$5	US-PGPUB; USPAT	OR	OFF	2009/03/02 15:01

S171	188	(computerize\$4 or (computer\$4base\$4) or (computer\$4aid\$5)) with ((vocabular\$4 near2 expan \$6) or (new\$4 word\$4)) same automated	US-PGPUB; USPAT	OR	OFF	2009/03/02 15:04
S172	0	(computerize\$4 or (computer\$4base\$4) or (computer\$4aid\$5)) with ((vocabular\$4 near2 expan \$6) or (new\$4 near2 word \$4)) same automated	US-PGPUB; USPAT	OR	OFF	2009/03/02 15:07
S173	12	(computerize\$4 or (computer\$4base\$4) or (computer\$4aid\$5)) with ((vocabular\$4 near2 expan \$6) or (new\$4 near2 word \$4))	US-PGPUB; USPAT	OR	OFF	2009/03/02 15:09
S174	12	S173 not S170	US-PGPUB; USPAT	OR	OFF	2009/03/02 15:09
S175	0	20050213495,did,	US-PGPUB; USPAT	OR	OFF	2009/03/02 15:16
S176	1	"20050213495".did.	US-PGPUB; USPAT	OR	OFF	2009/03/02 15:16
S177	0	"20050213495".did. and audio\$4 near2 modul\$4	US-PGPUB; USPAT	OR	OFF	2009/03/02 15:16
S178	0	"20050213495".did. and audio\$4	US-PGPUB; USPAT	OR	OFF	2009/03/02 15:17
S179	0	"20050213495".did. and audio\$4	US-PGPUB; USPAT	OR	OFF	2009/03/02 15:17
S180	1	"20050213495".did. and modul\$4	US-PGPUB; USPAT	OR	OFF	2009/03/02 15:17
S181	1	"20040171407".did.	US-PGPUB; USPAT	OR	OFF	2009/03/02 15:17
S182	0	"20040171407".did. and audio\$4 near2 modul\$4	US-PGPUB; USPAT	OR	OFF	2009/03/02 15:18
S183	1	"20040181407".did.	US-PGPUB; USPAT	OR	OFF	2009/03/02 15:18
S184	1	"20040181407".did. and audio\$4 near2 modul\$4	US-PGPUB; USPAT	OR	OFF	2009/03/02 15:18
S185	105055	computer\$4 near2 generat \$5 nea3 vocabular\$4	US-PGPUB; USPAT	OR	OFF	2009/03/03 12:24
S186	11	computer\$4 near2 generat \$5 near3 vocabular\$4	US-PGPUB; USPAT	OR	OFF	2009/03/03 12:24
S187	27	synthesi\$6 near2 (speech \$4 voic\$4) same recogni\$6 same ((add\$4 expand\$4) near2 (word\$4 vocabular \$4))	US-PGPUB; USPAT	OR	OFF	2009/03/04 09:32

S188	1	"6185530".pn.	US-PGPUB; USPAT	OR	OFF	2009/03/04 09:35
S189	1	"6185530".pn. and synthe \$6	US-PGPUB; USPAT	OR	OFF	2009/03/04 09:35
S190	1	"6185530".pn. and synthe \$6 and recogn\$7	US-PGPUB; USPAT	OR	OFF	2009/03/04 09:36
S191	1	"6185530".did.	US-PGPUB; USPAT	OR	OFF	2009/03/04 10:17
S192	1	"6185530".did. and automatic\$5	US-PGPUB; USPAT	OR	OFF	2009/03/04 10:17
S193	1	"6185530".did. and automatic\$7	US-PGPUB; USPAT	OR	OFF	2009/03/04 10:17
S194	1	"20050234728".did.	US-PGPUB; USPAT	OR	OFF	2009/03/04 13:11
S195	1	"20050234728".did. and narration\$4	US-PGPUB; USPAT	OR	OFF	2009/03/04 13:11
S196	1	"20050234728".did. and narration\$4 and superimpos \$5	US-PGPUB; USPAT	OR	OFF	2009/03/04 13:12
S197	1	"20050234728".did. and key\$4	US-PGPUB; USPAT	OR	OFF	2009/03/04 13:42
S198	1	"20060052887".did.	US-PGPUB; USPAT	OR	OFF	2009/03/04 13:46
S199	0	"20060052887".did. and key\$4	US-PGPUB; USPAT	OR	OFF	2009/03/04 13:46
S200	0	"20060052887".did. and channel\$4	US-PGPUB; USPAT	OR	OFF	2009/03/04 13:49
S201	1	"20040181407".did.	US-PGPUB; USPAT	OR	OFF	2009/03/25 07:28
S202	1	"20040181407".did. and stream\$4	US-PGPUB; USPAT	OR	OFF	2009/03/25 07:29
\$203	1	stream\$4 near2 mode\$4 same telecommunication\$4 near2 network\$4 same vocabular\$5 same (speech \$4 voic\$4) same Internet \$4	US-PGPUB; USPAT	OR	OFF	2009/03/25 07:32
S204	1	stream\$4 near2 mode\$4 same telecommunication\$4 near2 network\$4 same (speech\$4 voic\$4) same Internet\$4	US-PGPUB; USPAT	OR	OFF	2009/03/25 07:32
S205	3	stream\$4 near2 mode\$4 same telecommunication\$4 near2 network\$4 same Internet\$4	US-PGPUB; USPAT	OR	OFF	2009/03/25 07:33

S206	354	stream\$4 same telecommunication\$4 near2 network\$4 same Internet\$4	US-PGPUB; USPAT	OR	OFF	2009/03/25 07:34
S207	1	stream\$4 same telecommunication\$4 near2 network\$4 same Internet\$4 and expand\$4 near2 vocabular\$7	US-PGPUB; USPAT	OR	OFF	2009/03/25 07:34
S208	1	stream\$4 same telecommunication\$4 near2 network\$4 same Internet\$4 same vocabular \$6	US-PGPUB; USPAT	OR	OFF	2009/03/25 07:38
S209	0	stream\$4 same telecommunication\$4 near2 network\$4 same Internet\$4 same new\$4 near2 word\$4	US-PGPUB; USPAT	OR	OFF	2009/03/25 07:38
S210	30	stream\$4 same telecommunication\$4 near2 network\$4 same Internet\$4 and (add\$4 new \$4) near2 word\$4	US-PGPUB; USPAT	OR	OFF	2009/03/25 07:39
S211	0	stream\$4 with (add\$4 new \$4) near2 word\$4 with (databas\$4 vocubular\$6) same Internet\$4	US-PGPUB; USPAT	OR	OFF	2009/03/25 07:46
S212	1	stream\$4 with (add\$4 new \$4) near2 word\$4 with (databas\$4 vocubular\$6)	US-PGPUB; USPAT	OR	OFF	2009/03/25 07:46
S213	75	stream\$4 near3 word\$4 with (databas\$4 vocubular \$6)	US-PGPUB; USPAT	OR	OFF	2009/03/25 07:47
S214	84	stream\$4 near3 word\$4 with (databas\$4 vocabular \$6)	US-PGPUB; USPAT	OR	OFF	2009/03/25 07:48
S215	1	stream\$4 near3 word\$4 with (databas\$4 vocabular \$6) same (internet\$4 telecommunication\$4)	US-PGPUB; USPAT	OR	OFF	2009/03/25 07:48
S216	1278	stream\$4 with (databas\$4 vocabular\$6) same (internet \$4 telecommunication\$4)	US-PGPUB; USPAT	OR	OFF	2009/03/25 07:50
S217	464	stream\$4 with (databas\$4 vocabular\$6) same (internet \$4 telecommunication\$4) same (audio\$4 speech\$4 voic\$4)	US-PGPUB; USPAT	OR	OFF	2009/03/25 07:55

S218	77590	(data\$4 near2 stream\$4) and (multi\$4media\$4 media \$4)	US-PGPUB; USPAT	OR	OFF	2009/03/25 10:12
S219	32395	(data\$4 near2 stream\$4) and (multi\$4media\$4 media \$4) and continuous\$4		OR	OFF	2009/03/25 10:12
S220	1062	(data\$4 near2 stream\$4) and (multi\$4media\$4 media \$4) and continuous\$4 near2 audio\$4		OR	OFF	2009/03/25 10:13
S221	1	(data\$4 near2 stream\$4) and (multi\$4media\$4 media \$4) and continuous\$4 near2 audio\$4 and (databas \$4 vocabular\$6) near2 expan\$7		OR	OFF	2009/03/25 10:14
S222	1	"20070129022".did.	US-PGPUB; USPAT	OR	OFF	2009/03/25 10:22

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